

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

Facility Equipment and Requirements (Section D)

This section consists of a table listing all permitted equipment at the facility, facility wide requirements, all individual Permits to Construct and Permits to Operate issued to various equipment at the facility, and Rule 219-exempt equipment subject to source-specific requirements. Each permit and Rule 219-exempt equipment will list operating conditions including periodic monitoring requirements, and applicable emission limits and requirements that the equipment is subject to. Also included is the rule origin and authority of each emission limit and permit condition.

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PERMITTED EQUIPMENT LIST

THE FOLLOWING IS A LIST OF ALL PERMITS TO CONSTRUCT AND PERMITS TO OPERATE AT THIS FACILITY:

Application number	Permit to Operate number	Equipment description
430371	F71725	OVEN, BAKING
430372	F71726	SCRUBBER, OTHER VENTING S.S.
430374	F71727	OVEN, BAKING
430375	F71728	OVEN, BAKING
430376	F71729	OVEN, BAKING
430379	F71730	OVEN, BAKING
430380	F71731	OVEN, DRYING
430381	F71732	TANK, SURFACE PREPARATION - OTHER ACIDS
430382	F71733	OVEN, DRYING
430383	F71734	TANK, SURFACE PREPARATION - OTHER ACIDS
430384	F71736	SCRUBBER, OTHER VENTING S.S.
430385	F71738	DEGREASER PERC
430387	F71739	SPRAY BOOTH PAINT AND SOLVENT
430388	F71740	TANK, CHROMIC ACID - ANODIZING
430389	F71741	SPRAY BOOTH PAINT AND SOLVENT
430390	F71742	SPRAY BOOTH PAINT AND SOLVENT
430392	F71744	SPRAY BOOTH PAINT AND SOLVENT
4XXXXX	F71746	SPRAY BOOTH PAINT AND SOLVENT
430396	F71747	ABRASIVE BLASTING
430398	F71748	DUST COLLECTOR CARTRIDGE TYPE
430399	F71749	TANK, CHROMIC ACID - ANODIZING
430400	F71750	TANK, CHROMIC ACID -
430401	F71751	MESH PADS, TOXIC GAS STREAM
430402	F71752	MESH PADS, TOXIC GAS STREAM
430404	F71754	MESH PADS, TOXIC GAS STREAM
430406	F71755	MESH PADS, TOXIC GAS STREAM
430410	F77116	OVEN, CURING
437283	F77117	SPRAY BOOTH PAINT AND SOLVENT
437284	F77118	SPRAY BOOTH PAINT AND SOLVENT
476446	FXXXXX	SPRAY BOOTH PAINT AND SOLVENT
478401	FXXXXX	OVEN, CURING

NOTE: EQUIPMENT LISTED ABOVE THAT HAVE NO CORRESPONDING PERMITS TO OPERATE NUMBER ARE ISSUED PERMITS TO CONSTRUCT. THE ISSUANCE OR DENIAL OF THEIR PERMITS TO OPERATE IS SUBJECT TO ENGINEERING FINAL REVIEW. ANY OTHER APPLICATIONS THAT ARE STILL BEING PROCESSED AND HAVE NOT BEEN ISSUED PERMITS TO CONSTRUCT OR PERMITS TO OPERATE WILL NOT BE FOUND IN THIS TITLE V PERMIT.

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FACILITY WIDE CONDITION(S)

Condition(s):

1. EXCEPT FOR OPEN ABRASIVE BLASTING OPERATIONS, THE OPERATOR SHALL NOT DISCHARGE INTO THE ATMOSPHERE FROM ANY SINGLE SOURCE OF EMISSIONS WHATSOEVER ANY AIR CONTAMINANT FOR A PERIOD OR PERIODS AGGREGATING MORE THAN THREE MINUTES IN ANY ONE HOUR WHICH IS:
 - A. AS DARK OR DARKER IN SHADE AS THAT DESIGNATED NO. 1 ON THE RINGLEMANN CHART, AS PUBLISHED BY THE UNITED STATES BUREAU OF MINES; OR
 - B. OF SUCH OPACITY AS TO OBSCURE AN OBSERVER'S VIEW TO A DEGREE EQUAL TO OR GREATER THAN DOES SMOKE DESCRIBED IN SUBPARAGRAPH (a) OF THIS CONDITION.
[RULE 401]
2. THE TOTAL QUANTITY OF VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS FROM THIS FACILITY SHALL NOT EXCEED 10,690 POUNDS IN ANY ONE CALENDAR MONTH.
[RULE 1303 (b)(2)-OFFSET]
3. THE TOTAL QUANTITY OF HEXAVALENT CHROMIUM EMISSIONS FROM THIS FACILITY SHALL NOT EXCEED 1.41 POUNDS PER YEAR.
[RULE 1303 (b)(2)-OFFSET]
4. MATERIAL SAFETY DATA SHEETS FOR ALL MATERIALS USED AT THIS FACILITY AND SUBJECT TO DISTRICT RULES SHALL BE KEPT CURRENT AND MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.
[RULE 109, RULE 1303 (b)(2)-OFFSET]
5. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS OF RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS FACILITY TO VERIFY THE VOC AND HEXAVALENT CHROMIUM EMISSIONS IN POUNDS AND THE VOC AND HEXAVALENT CHROMIUM CONTENT OF EACH MATERIAL APPLIED INCLUDING WATER AND EXEMPT COMPOUNDS.
[RULE 109, RULE 1303 (b)(2)-OFFSET, RULE 1401]
6. WITHIN 14 CALENDAR DAYS AFTER THE END OF EACH MONTH, THE OPERATOR SHALL TOTAL AND RECORD VOC AND HEXAVALENT CHROMIUM EMISSIONS FOR THE MONTH FROM ALL EQUIPMENT AND OPERATIONS COVERED BY THE MONTHLY/ANNUAL LIMIT. THE RECORD SHALL INCLUDE ANY PROCEDURES USED TO ACCOUNT FOR CONTROL DEVICE EFFICIENCIES AND/OR WASTE DISPOSAL. IT SHALL BE SIGNED AND CERTIFIED FOR ACCURACY BY THE HIGHEST RANKING INDIVIDUAL RESPONSIBLE FOR COMPLIANCE WITH DISTRICT RULES.
[RULE 109, RULE 1303 (b)(2)-OFFSET, RULE 1401]
7. THE OPERATOR SHALL MAINTAIN A SINGLE LIST, WHICH INCLUDES ONLY THE NAME AND ADDRESS OF EACH PERSON FROM WHOM THE FACILITY ACQUIRED VOC AND HEXAVALENT CHROMIUM CONTAINING MATERIAL REGULATED BY THE DISTRICT THAT WAS USED OR STORED AT THE FACILITY DURING THE PRECEDING 12 MONTHS.
[RULE 109, RULE 1303 (b)(2)-OFFSET, RULE 1401]

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8. THE OPERATOR SHALL RETAIN ALL PURCHASE INVOICES FOR ALL VOC AND HEXAVALENT CHROMIUM CONTAINING MATERIAL USED OR STORED AT THE FACILITY AND ALL WASTE MANIFESTS FOR ALL WASTE VOC AND HEXAVALENT CHROMIUM CONTAINING MATERIAL REMOVED FROM THE FACILITY.
[RULE 109, RULE 1303 (b)(2)-OFFSET, RULE 1401]
9. ALL RECORDS REQUIRED BY THIS PERMIT SHALL BE PREPARED IN A FORMAT WHICH IS ACCEPTABLE TO THE DISTRICT, SHALL BE RETAINED AT THE FACILITY FOR AT LEAST FIVE YEARS, AND SHALL BE MADE AVAILABLE TO ANY DISTRICT REPRESENTATIVE UPON REQUEST.
[RULE 109, RULE 1303 (b)(2)-OFFSET, RULE 1401]

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**Permit No. F71725
A/N 430371**

Equipment Description:

OVEN, CIRCLE, 6'-0" W X 22'-0" L X 7'-0" H., 1,500,000 BTU PER HOUR INDIRECT GAS FIRED, WITH ONE 1/3 HP BURNER BLOWER, ONE 1/2 HP EXHAUST BLOWER, AND ONE 5 HP. CIRCULATING BLOWER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THE TOTAL QUANTITY OF COATINGS AND SOLVENTS USED IN THE COATING OF ARTICLES PROCESSED IN THIS EQUIPMENT SHALL NOT EXCEED 10 GALLONS IN ANY ONE DAY.
[RULE 1303(b)(2)-OFFSET]

Periodic Monitoring:

4. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED THAT LAST MORE THAN THREE MINUTES IN ANY ONE-HOUR, THE OPERATOR SHALL EITHER:
 - A. VERIFY AND CERTIFY WITHIN 24 HOURS THAT THE EQUIPMENT CAUSING THE EMISSION AND ANY ASSOCIATED AIR POLLUTION CONTROL EQUIPMENT ARE OPERATING NORMALLY ACCORDING TO THEIR DESIGN AND STANDARD PROCEDURES AND UNDER THE SAME CONDITIONS UNDER WHICH COMPLIANCE WAS ACHIEVED IN THE PAST;
 - B. TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT; OR
 - C. HAVE A CARB-CERTIFIED SMOKE READER DETERMINE COMPLIANCE WITH THE OPACITY STANDARD, USING EPA METHOD 9 OR THE PROCEDURES IN THE CARB MANUAL "VISIBLE EMISSION EVALUATION", WITHIN THREE BUSINESS DAYS AND

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REPORT ANY DEVIATIONS TO AQMD.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS;
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED; AND
- D. VISIBLE EMISSION OBSERVATION RECORDED BY A CERTIFIED SMOKE READER.
[RULE 3004 (a)(4)]

Emissions and Requirements:

5. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

CO: 2000 PPMV, RULE 407
PM: 0.1 GR/SCF, RULE 409
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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**Permit No. F71726
A/N 430372**

Equipment Description:

AIR POLLUTION CONTROL SYSTEM CONSISTING OF:

1. SCRUBBER, TELCAMP SYSTEM, HORIZONTAL PACKED TYPE, 8'-0" W X 11'-6" L X 9'-0" H WITH TWO 3 HP PUMPS.
2. EXHAUST SYSTEM WITH ONE 3 HP BLOWER VENTING ONE PHOSPHORIC ANODIZING TANK.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]

Periodic Monitoring:

3. THE OPERATOR SHALL DETERMINE AND RECORD THE FLOW RATE OF THE SCRUBBING SOLUTION ONCE EVERY DAY.
[RULE 3004 (a)(4)]

Emissions And Requirements:

4. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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**Permit No. F71727
A/N 430374**

Equipment Description:

OVEN, 28'-0" W X 13'-6" L X 7'-10" H, 49.5 KW, ELECTRICALLY HEATED, WITH TWO 1/4 HP CIRCULATING FANS.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES. THE
[RULE 204]

Emissions and Requirements:

3. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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**Permit No. F71728
A/N 430375**

Equipment Description:

OVEN, 30'-9" W X 8'-0" L X 10'-3" H, 110 KW, ELECTRICALLY HEATED, WITH ONE 3/4 HP EXHAUST BLOWER AND ONE 10 HP CIRCULATING BLOWER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]

Periodic Monitoring:

3. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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**Permit No. F71729
A/N 430376**

Equipment Description:

OVEN, COATES ELECTRIC, 5'-11" W X 9'-10" L X 8'-10" H, 45 KW, ELECTRICALLY HEATED, WITH THREE 1/3 HP CIRCULATING FANS.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]

Periodic Monitoring:

3. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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**Permit No. F71730
A/N 430379**

Equipment Description:

OVEN, COATES ELECTRIC, 8'-9" W X 12'-5" L X 8'-4" H, 80 KW, ELECTRICALLY HEATED, WITH FOUR 1/3 HP CIRCULATING FANS.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]

Periodic Monitoring:

3. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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**Permit No. F71731
A/N 430380**

Equipment Description:

OVEN, CIRCLE INDUSTRIAL, MODEL NO. 10710150, S/N 4620; 11'-0" W X 11'-0" L X 8'-0" H., 76 KW
ELECTRICALLY HEATED, WITH ONE 5 HP CIRCULATING FAN AND ONE 3 HP EXHAUST FAN.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 175 DEGREES F.
[RULE 401]

Periodic Monitoring:

4. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERATURE READING DEVICE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL RECORD THE OVEN TEMPERATURE ONCE EVERY DAY.
[RULE 3004 (a)(4)]

Emissions and Requirements:

5. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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**Permit No. F71732
A/N 430381**

Equipment Description:

AN ALODINING LINE CONSISTING OF:

1. AN ANODIZING TANK NO. 3239-3, ALODINE SOLUTION, 1'-0" W X 27'-0" L X 2'-0" D, UNHEATED.
2. ASSOCIATED RINSE TANKS.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. ALODINE TANK NO. 3239-3 SHALL NOT BE HEATED.
[RULE 1303 (a)(1)-BACT]

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**Permit No. F71733
A/N 430382**

Equipment Description

OVEN, CIRCLE, MODEL NO. C.I.M. 6-7-20; 6'-0" W X 20'-0" L X 7'-0" H., ELECTRIC HEATED 100 KW, WITH ONE 10 H.P. CIRCULATING FAN AND ONE 1/2 H.P. EXHAUST FAN.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 350 DEGREES F.
[RULE 401]

Periodic Monitoring:

4. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERATURE READING DEVICE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL RECORD THE OVEN TEMPERATURE ONCE EVERY DAY.
[RULE 3004 (a)(4)]

Emissions and Requirements:

5. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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**Permit No. F71734
A/N 430383**

Equipment Description:

A METAL FINISHING LINE CONSISTING OF

1. CHEMICAL ETCH TANK NO. 3242-23 (BLDG. U), HYDROCHLORIC ACID, 2'-6" W X 24'-0" L X 3'-0" D. HEATED WITH 10 KW ELECTRIC HEATER, VENTED TO AIR POLLUTION CONTROL EQUIPMENT.
2. CHEMICAL ETCH TANK NO. 3242-15 (BLDG U), SULFURIC ACID, 2'-6" W X 4'-11" L X 4'-0" D., HEATED WITH 9 KW ELECTRIC HEATER, VENTED TO AIR POLLUTION CONTROL EQUIPMENT.
3. PICKLE TANK NO. 3242-6 (BLDG U) NITRIC ACID, 4'-6" W X 10'-0" L X 1'-6" D., HEATED WITH 1.5 KW ELECTRIC HEATER, VENTED TO AIR POLLUTION CONTROL EQUIPMENT.
4. STRIP TANK NO. 3242-16 (BLDG U), NITRIC ACID, 2'-0" W. X 4'-11" L X 4'-0" D., HEATED WITH 9 KW ELECTRIC HEATER, VENTED TO AIR POLLUTION CONTROL EQUIPMENT.
5. PASSIVATION TANK NO. 3242-12 (BLDG U), NITRIC ACID, 0'-11" W X 4'-11" L X 4'-0" D., HEATED WITH 4.5 KW ELECTRIC HEATER, VENTED TO AIR POLLUTION CONTROL EQUIPMENT.
6. STAINLESS STEEL ETCH TANK NO. 3242-7 (BLDG U), SULFURIC ACID, 3'-0" W X 20'-0" L X 3'-0" D., HEATED WITH 49.5 KW ELECTRIC HEATER, VENTED TO AIR POLLUTION CONTROL EQUIPMENT.
7. STAINLESS STEEL, DESMUTTING TANK NO. 3242-18 (BLDG U), SULFURIC ACID, 0'-11" W X 4'-11" L X 4'-0" D., HEATED WITH 12 KW ELECTRIC HEATER, VENTED TO AIR POLLUTION CONTROL EQUIPMENT.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]

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**Permit No. F71736
A/N 430384**

Equipment Description:

AIR POLLUTION CONTROL SYSTEM CONSISTING OF:

1. HORIZONTAL FUME SCRUBBER, HARRINGTON, MODEL ECH 9 9-5 LB, WITH TWO 7-1/2 H.P. RECIRCULATION PUMPS, FORTY-FIVE SPRAY NOZZLES, 5 FEET PACKING DEPTH CONTAINING 3-1/2 INCH DIAMETER LANTEC POLY-PROPYLENE PACKING, A BLADE TYPE MIST ELIMINATOR, AND A 98.6 CUBIC FOOT SUMP.
2. EXHAUST SYSTEM WITH A 35.3 BHP EXHAUST FAN VENTING NINE PROCESS TANK NOS. 3242-1, 3242-4, 3242-15, 3242-17, 3242-24, 3242-26, 3242-27, 3242-31, 3242-33, LOCATED IN BUILDING "U".

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. A FLOWMETER SHALL BE INSTALLED AND MAINTAINED IN THE RECIRCULATING WATER LINE. IN PRACTICE, THE RECIRCULATION FLOW RATE SHALL NOT BE LESS THAN 324 GALLONS PER MINUTE.
[RULE 1303 (a)(1)-BACT]

Periodic Monitoring:

4. THE OPERATOR SHALL DETERMINE AND RECORD THE FLOW RATE OF THE SCRUBBING SOLUTION ONCE EVERY DAY.
[RULE 3004 (a)(4)]
5. THE OPERATOR SHALL INSTALL AND MAINTAIN A pH METER TO ACCURATELY INDICATE THE pH OF THE SCRUBBING SOLUTION. THE OPERATOR SHALL DETERMINE AND RECORD THE PARAMETER BEING MONITORED ONCE EVERY DAY.
[RULE 3004 (a)(4)]

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Emissions And Requirements:

6. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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**Permit No. F71738
A/N 430385**

Equipment Description:

DEGREASING SYSTEM, SEREC, AIRLESS LOW EMISSION CLOSED LOOP VACUUM VAPOR TYPE,
CONSISTING OF:

1. CLEANING COMPARTMENT #1, 2'-0" DIA. X 22'-0" L., 518 GALLONS CAPACITY
2. CLEANING COMPARTMENT #2, 5'-0" W. X 13'-0" L. X 1'-6" H., 730 GALLONS CAPACITY
3. STEAM HEATED, WITH A 10 HP VACUUM PUMP AND A 20 HP VACUUM PUMP
4. SOLVENT HOLDING TANK, 3'-6" DIA. X 10'-0" L., 660 GALLONS CAPACITY
5. VAPOR SUPPLY TANK, 2'-0" DIA. X 13'-0" L., 350 GALLONS CAPACITY
6. DISTILLATION TANK, 3'-0" DIA. X 3'-0" L., 160 GALLONS CAPACITY
7. CHILLED WATER PRIMARY COOLER
8. ONE CARBON BED FILTER, 85 GALLON DRUM

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THE EQUIPMENT SHALL BE OPERATED IN COMPLIANCE WITH RULE 1122 AND 40CFR 63, SUBPART T.
[RULE 1122, 40CFR63, SUBPART T]
4. THE OPERATOR SHALL ONLY USE PERCHLOROETHYLENE AS THE CLEANING SOLVENT IN THIS DEGREASER.
[RULE 1303(b)(2)-OFFSET]
5. A MONITOR SHALL BE INSTALLED AND MAINTAINED IN THE EXHAUST OF THE CARBON BED FILTER TO MEASURE THE CONCENTRATION OF PERCHLOROETHYLENE IN PPM.
[RULE 1401, 40CFR63, SUBPART T]
6. THE CONCENTRATION OF PERCHLOROETHYLENE IN THE EXHAUST OF THE CARBON BED FILTER SHALL NOT EXCEED 25 PPM.
[RULE 1401, 40CFR63, SUBPART T]

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7. THE OPERATOR SHALL RECORD THE CONCENTRATION OF PERCHLOROETHYLENE IN THE EXHAUST OF THE CARBON BED FILTER AT LEAST ONCE EACH DAY OF OPERATION.
[RULE 1401, 40CFR63, SUBPART T]
8. NO MORE THAN 250 CLEANING LOADS SHALL BE PROCESSED IN THIS DEGREASER IN ANY CALENDAR MONTH.
[RULE 1401, 40CFR63, SUBPART T]
9. THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE NUMBER OF LOADS CLEANED IN THIS DEGREASER EACH CALENDAR MONTH.
[RULE 1401, 40CFR63, SUBPART T]
10. ALL RECORDS REQUIRED BY THIS PERMIT SHALL BE PREPARED IN A FORMAT WHICH IS ACCEPTABLE TO THE DISTRICT, SHALL BE RETAINED AT THE FACILITY FOR AT LEAST FIVE YEARS, AND SHALL BE MADE AVAILABLE TO ANY DISTRICT REPRESENTATIVE UPON REQUEST.
[RULE 1401, 40CFR63, SUBPART T]
11. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC AIR CONTAMINANTS IN RULE 1401, TABLE 1, WITH AN EFFECTIVE DATE OF DECEMBER 7, 1990 OR EARLIER.
[RULE 1401]

Emissions And Requirements:

12. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1122, SEE APPENDIX B FOR EMISSION LIMITS
HAP: 40 CFR 63, SUBPART T, #24

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

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**Permit No. F71739
A/N 430387**

Equipment Description:

SPRAY BOOTH NO. 3030, CIRCLE, FLOOR TYPE, 41'-6" W. X 37'-3" L. X 10'-3" H., WITH NINETY-TWO 20" X 20" EXHAUST FILTER, AND THREE 15-H.P. EXHAUST FANS.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS ALL EXHUAST AIR PASSES THROUGH FILTER MEDIA AT LEAST 2 INCHES THICK.
[RULE 1303 (a)(1)-BACT]
4. A GAUGE SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCH OF WATER.
[RULE 1303 (a)(1)-BACT]
5. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY HEXAVALENT CHROMIUM.
[RULE 1401]
6. IN ADDITION TO RECORDKEEPING REQUIREMENTS OF RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY VOC EMISSIONS IN POUNDS AND THE VOC CONTENT OF EACH MATERIAL AS APPLIED, INCLUDING WATER AND EXEMPT COMPOUNDS.
[RULE 109, RULE 1303(b)(2)-OFFSET]

Periodic Monitoring:

7. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
 - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

- FILTER MEDIA;
- B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
- C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.
[RULE 3004 (a)(4)]
8. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTERS ONCE EVERY WEEK.
[RULE 3004 (a)(4)]

Emissions And Requirements:

9. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
- VOC: RULE 109
VOC: RULE 1124, SEE APPENDIX B FOR EMISSION LIMITS
VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS
PM: RULE 481
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO OPERATE

**Permit No. F71740
A/N 430388**

Equipment Description:

AN ANODIZING LINE CONSISTING OF:

1. AN ANODIZING TANK NO. 3240-9, PHOSPHORIC ACID, 4'-0" W. X 33'-0" L. X 7'-0" D., HEATED WITH 22.5 KW ELECTRIC HEATER, VENTED TO AIR POLLUTION CONTROL EQUIPMENT.
2. A DEOXIDIZING TANK NO. 3240-3, SULFURIC ACID, 4'-0" W. X 33'-0" L. X 7'-0" D., HOT WATER HEATED VENTED TO AIR POLLUTION CONTROL EQUIPMENT.
3. A DEOXIDIZING TANK NO. 3240-4, SULFURIC ACID, 4'-0" W. X 33'-0" L. X 7'-0" D., HOT WATER HEATED VENTED TO AIR POLLUTION CONTROL EQUIPMENT.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. TANK NOS. 3240-9, 3240-3 AND 3240-4 SHALL NOT BE OPERATED UNLESS THEY ARE VENTED TO AIR POLLUTION CONTROL EQUIPMENT WHICH IS IN FULL USE AND WHICH HAS BEEN ISSUED AN OPERATING PERMIT BY THE EXECUTIVE OFFICER.
[RULE 1303 (a)(1)-BACT]

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO OPERATE

**Permit No. F71741
A/N 430389**

Equipment Description:

SPRAY BOOTH NO. 3010A, BINKS, FLOOR TYPE, SHEILA MODEL 300-8T, 12'-0" W. X 32'-0" L. X 8'-0" H., WITH THREE 60" X 60" EXHAUST FILTERS, AND ONE 7 ½ H.P. EXHAUST FAN.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS ALL EXHUAUST AIR PASSES THROUGH FILTER MEDIA AT LEAST 2 INCHES THICK.
[RULE 1303 (a)(1)-BACT]
4. A GAUGE SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCH OF WATER.
[RULE 1303 (a)(1)-BACT]
5. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY HEXAVALENT CHROMIUM.
[RULE 1401]
6. IN ADDITION TO RECORDKEEPING REQUIREMENTS OF RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY VOC EMISSIONS IN POUNDS AND THE VOC CONTENT OF EACH MATERIAL AS APPLIED, INCLUDING WATER AND EXEMPT COMPOUNDS.
[RULE 109, RULE 1303(b)(2)-OFFSET]

Periodic Monitoring:

7. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
 - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

- FILTER MEDIA;
- B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
- C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.
[RULE 3004 (a)(4)]
8. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTERS ONCE EVERY WEEK.
[RULE 3004 (a)(4)]

Emissions And Requirements:

9. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
- VOC: RULE 109
VOC: RULE 1124, SEE APPENDIX B FOR EMISSION LIMITS
VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS
PM: RULE 481
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO OPERATE

**Permit No. F71742
A/N 430390**

Equipment Description:

SPRAY BOOTH NO. 3010E, BINKS, FLOOR TYPE, 19'-0" W. X 32'-0" L. X 8'-0" H., WITH THREE 60" X 60" EXHAUST FILTERS, AND ONE 7 ½ H.P. EXHAUST FAN.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH FILTER MEDIA AT LEAST 2 INCHES THICK.
[RULE 1303 (a)(1)-BACT]
4. A GAUGE SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCH OF WATER.
[RULE 1303 (a)(1)-BACT]
5. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY HEXAVALENT CHROMIUM.
[RULE 1401]
6. IN ADDITION TO RECORDKEEPING REQUIREMENTS OF RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY VOC EMISSIONS IN POUNDS AND THE VOC CONTENT OF EACH MATERIAL AS APPLIED, INCLUDING WATER AND EXEMPT COMPOUNDS.
[RULE 109, RULE 1303(b)(2)-OFFSET]

Periodic Monitoring:

7. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
 - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

- FILTER MEDIA;
- B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
- C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.
[RULE 3004 (a)(4)]
8. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTERS ONCE EVERY WEEK.
[RULE 3004 (a)(4)]

Emissions And Requirements:

9. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
- VOC: RULE 109
VOC: RULE 1124, SEE APPENDIX B FOR EMISSION LIMITS
VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS
PM: RULE 481
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

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**Permit No. F71744
A/N 430392**

Equipment Description:

SPRAY BOOTH NO. 3036, BLEEKER, FLOOR TYPE, MODEL F-20-8, 20'-0" W. X 12'-0" L. X 8'-0" H., WITH FORTY-FOUR 20" X 20" PRIMARY EXHAUST FILTERS, FORTY-FOUR 20" X 20" SECONDARY EXHAUST FILTERS, FOURTEEN 24" X 24" X 12" HEPA EXHAUST FILTERS AND ONE 10 H.P. EXHAUST BLOWER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE PRIMARY, SECONDARY EXHAUST FILTERS AND HEPA EXHAUST FILTERS.
[RULE 1303 (a)(1)-BACT]
4. A GAUGE SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS EACH SET OF EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCH OF WATER FOR THE PREFILTER AND 1.6 INCHES OF WATER FOR THE HEPA EXHAUST FILTERS.
[RULE 1303 (a)(1)-BACT]
5. THE TOTAL QUANTITY OF VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS FROM THIS EQUIPMENT SHALL NOT EXCEED 61 POUNDS IN ANY ONE DAY.
[RULE 1303 (b)(2)-OFFSET]
6. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC AIR CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF DECEMBER 7, 1990 OR EARLIER WITH THE EXCEPTION OF HEXAVALENT CHROMIUM.
[RULE 1401]
7. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS OF RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE VOC AND HEXAVALENT CHROMIUM EMISSIONS IN POUNDS AND THE VOC AND HEXAVALENT CHROMIUM CONTENT OF EACH MATERIAL APPLIED INCLUDING WATER AND EXEMPT COMPOUNDS.
[RULE 109, RULE 1303 (b)(2)-OFFSET, RULE 1401]

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

Periodic Monitoring:

8. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
 - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
 - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
 - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.
[RULE 3004 (a)(4)]
9. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTERS ONCE EVERY WEEK.
[RULE 3004 (a)(4)]

Emissions And Requirements:

10. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 109
VOC: RULE 1124, SEE APPENDIX B FOR EMISSION LIMITS
VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS
PM: RULE 481
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO OPERATE

**Permit No. FXXXXX
A/N 4XXXXX**

Equipment Description:

SPRAY BOOTH NO. 3038, CIRCLE INDUSTRIAL, DRY FILTER TYPE, 25'-0" W. X 12'-0" L. X 7'-0" H., WITH FORTY-FOUR 20" X 20" PRIMARY EXHAUST FILTERS, FORTY-FOUR 20" X 20" SECONDARY EXHAUST FILTERS, FOURTEEN 24" X 24" X 12" HEPA EXHAUST FILTERS AND TWO 7.5 H.P. EXHAUST BLOWER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE PRIMARY, SECONDARY EXHAUST FILTERS AND HEPA EXHAUST FILTERS.
[RULE 1303 (a)(1)-BACT]
4. A GAUGE SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS EACH SET OF EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCH OF WATER FOR THE PRIMARY EXHAUST FILTERS AND 1.6 INCHES OF WATER FOR THE HEPA EXHAUST FILTERS.
[RULE 1303 (a)(1)-BACT]
5. THE TOTAL QUANTITY OF VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS FROM THIS EQUIPMENT AND EQUIPMENT DESCRIBED UNDER APPLICATION NO. 476446 SHALL NOT EXCEED 26 POUNDS IN ANY ONE DAY.
[RULE 1303 (b)(2)-OFFSET]
6. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC AIR CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF DECEMBER 7, 1990 OR EARLIER WITH THE EXCEPTION OF HEXAVALENT CHROMIUM.
[RULE 1401]
7. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS OF RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE VOC AND HEXAVALENT CHROMIUM EMISSIONS IN POUNDS AND THE VOC AND HEXAVALENT CHROMIUM CONTENT OF EACH MATERIAL APPLIED INCLUDING WATER AND EXEMPT COMPOUNDS.
[RULE 109, RULE 1303 (b)(2)-OFFSET, RULE 1401]

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

Periodic Monitoring:

8. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
 - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
 - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
 - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.
[RULE 3004 (a)(4)]
9. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTERS ONCE EVERY WEEK.
[RULE 3004 (a)(4)]

Emissions and Requirements:

10. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 109
VOC: RULE 1124, SEE APPENDIX B FOR EMISSION LIMITS
VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS
PM: RULE 481
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO OPERATE

**Permit No. F71747
A/N 430396**

Equipment Description:

ABRASIVE BLASTING SYSTEM CONSISTING OF:

1. ABRASIVE BLASTING CABINET, ZERO PRODUCTS, MODEL A200, 6'-0" L. X 5'-0" W. X 5'-6" H.
2. SIX NOZZLES WITH A MAXIMUM INSIDE DIAMETER OF 3/8", MAXIMUM AIR PRESSURE OF 80 PSIG.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS IT IS VENTED TO AIR POLLUTION CONTROL EQUIPMENT WHICH IS IN FULL USE AND WHICH HAS BEEN ISSUED AN OPERATING PERMIT BY THE EXECUTIVE OFFICER.
[RULE 1303 (a)(1)-BACT]

Periodic Monitoring:

4. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED THAT LAST MORE THAN THREE MINUTES IN ANY ONE-HOUR, THE OPERATOR SHALL EITHER:
 - A. VERIFY AND CERTIFY WITHIN 24 HOURS THAT THE EQUIPMENT CAUSING THE EMISSION AND ANY ASSOCIATED AIR POLLUTION CONTROL EQUIPMENT ARE OPERATING NORMALLY ACCORDING TO THEIR DESIGN AND STANDARD PROCEDURES AND UNDER THE SAME CONDITIONS UNDER WHICH COMPLIANCE WAS ACHIEVED IN THE PAST;
 - B. TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24

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HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT;
OR

- C. HAVE A CARB-CERTIFIED SMOKE READER DETERMINE COMPLIANCE WITH THE OPACITY STANDARD, USING EPA METHOD 9 OR THE PROCEDURES IN THE CARB MANUAL "VISIBLE EMISSION EVALUATION", WITHIN THREE BUSINESS DAYS AND REPORT ANY DEVIATIONS TO AQMD.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS;
C. DATE AND TIME VISIBLE EMISSION WAS ABATED; AND
D. VISIBLE EMISSION OBSERVATION RECORDED BY A CERTIFIED SMOKE READER.
[RULE 3004 (a)(4)]

Emissions and Requirements:

5. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
- PM: RULE 1140, SEE APPENDIX B FOR EMISSION LIMITS
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO OPERATE

**Permit No. F71748
A/N 430398**

Equipment Description:

AIR POLLUTION CONTROL SYSTEM CONSISTING OF

1. DUST COLLECTOR, ZERO PRODUCTS, MODEL RPH-4L, WITH 4 CARTRIDGE-TYPE FILTERS, 13" X 36" EACH, TOTAL FILTER AREA OF 944 SQ. FT., WITH A REVERSE AIR CLEANING SYSTEM.
2. EXHAUST SYSTEM WITH A 7.5 H.P. BLOWER VENTING ONE ABRASIVE BLASTING CABINET

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. DUST COLLECTED IN THE DUST COLLECTOR SHALL BE DISCHARGED ONLY INTO CLOSED CONTAINERS.
[RULE 1303 (a)(1)-BACT]
4. A MECHANICAL GAUGE SHALL BE MAINTAINED SO AS TO INDICATE, IN INCHES OF WATER COLUMN, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE CARTRIDGE FILTERS.
[RULE 1303 (a)(1)-BACT]

Periodic Monitoring:

5. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON A QUARTERLY BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE QUARTERLY PERIOD. THE ROUTINE QUARTERLY INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED, THE OPERATOR SHALL TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT.
 - A. THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE

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FOLLOWING RECORDS:

- B. STACK OR EMISSION POINT IDENTIFICATION;
 - C. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS;
AND
 - D. DATE AND TIME VISIBLE EMISSION WAS ABATED.
[RULE 3004 (a)(4)]
6. THE OPERATOR SHALL PERFORM AN ANNUAL INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
- A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
 - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
 - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.
[RULE 3004 (a)(4)]
7. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE CARTRIDGE FILTER ONCE EVERY WEEK.
[RULE 3004 (a)(4)]

Emissions and Requirements:

8. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
- PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO OPERATE

**Permit No. F71749
A/N 430399**

Equipment Description:

ANODIZING TANK NO. 3240-10, ANODIZING CHROMIC ACID SOLUTION, 4'-0" W X 33'-0" L X 7'-0" D, 6,500-GALLON CAPACITY, ELECTRICALLY HEATED.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS IT IS VENTED TO AIR POLLUTION CONTROL EQUIPMENT WHICH IS IN FULL USE AND WHICH HAS BEEN ISSUED A PERMIT BY THE DISTRICT.
[RULE 1401, 1469]

Emissions And Requirements:

4. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
CR+6 RULE 1469, #16

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO OPERATE

**Permit No. F71750
A/N 430400**

Equipment Description:

ANODIZING TANK NO. 3240-12, CHROMIC ACID SOLUTION, 3'-0" W X 3'-0" L X 2'-0" D, 123 GALLON CAPACITY, ELECTRICALLY HEATED, NO RECTIFIER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO OPERATE

**Permit No. F71751
A/N 430401**

Equipment Description:

AIR POLLUTION CONTROL SYSTEM CONSISTING OF:

1. TWO STAGE MESH PAD MIST ELIMINATOR, MIDWEST AIR PRODUCT CO., 5'-6" H. X 4'-0" DIA.
2. EXHAUST SYSTEM WITH A 10 H.P. BLOWER VENTING AN ALODINE WASH TABLE.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL BE IN FULL USE WHENEVER THE ALODINING LINE VENTED TO IT IS IN OPERATION.
[RULE 1303(a)(1)-BACT]
4. A MECHANICAL GAUGE SHALL BE INSTALLED AND MAINTAINED SO AS TO INDICATE, IN INCHES WATER COLUMN, THE STATIC PRESSURE DIFFERENTIAL ACROSS BOTH MESH PAD MIST ELIMINATORS. THE SCALE ON THE GAUGE SHALL NOT EXCEED FOUR TIMES THE LIMIT SPECIFIED IN CONDITION NO. 5.
[RULE 1303(a)(1)-BACT]
5. THE TOTAL STATIC PRESSURE DIFFERENTIAL ACROSS BOTH STAGES OF MESH PAD SHALL NOT EXCEED 5.25 INCHES OF WATER COLUMN DURING OPERATION.
[RULE 1303(a)(1)-BACT]
6. THE MECHANICAL GAUGES SHALL BE LOCATED SO THAT THEY CAN BE EASILY VIEWED AND ARE IN CLEAR SIGHT OF THE OPERATION OR MAINTAINED PERSONNEL.
[RULE 1303(a)(1)-BACT]
7. THE OWNER/OPERATOR SHALL MAINTAIN A WEEKLY RECORD OF THE STATIC PRESSURE DIFFERENTIAL, IN INCHES WATER COLUMN, ACROSS THE MESH PAD MIST ELIMINATOR. THIS RECORD SHALL BE KEPT AND MAINTAINED ON SITE.
[RULE 1303(a)(1)-BACT]

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

Emissions And Requirements:

8. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO OPERATE

**Permit No. F71752
A/N 430402**

AIR POLLUTION CONTROL SYSTEM CONSISTING OF:

1. TWO STAGE MIST ELIMINATOR, VERTICAL COMPOSITE MESH PAD TYPE, MAPCO, WITH TWO MESH PADS, EACH 72" W. X 72" L. X 4" THICK.
2. HEPA FILTER HOUSING, CONSERVE ENGINEERING, WITH NINE PREFILTERS, EACH 24" W. X 24" L. X 1" THICK, AND SEVEN HEPA FILTERS, EACH 24" W. X 24" L. X 12" THICK.
3. EXHAUST SYSTEM WITH A 30 H.P. EXHAUST FAN VENTING A CHROMIC ACID ANODIZING TANK NO. 3240-10.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL BE IN FULL USE WHENEVER THE CHROME ANODIZING TANK VENTED TO IT IS IN OPERATION.
[RULE 1401, RULE 1469]
4. THE HEPA FILTERS USED IN THIS EQUIPMENT SHALL BE CERTIFIED BY THE MANUFACTURER TO HAVE A MINIMUM CONTROL EFFICIENCY ON 0.3 MICRON PARTICLES OF AT LEAST 99.97 PERCENT.
[RULE 1401, RULE 1469]
5. DURING TANK OPERATION, HEXAVALENT CHROMIUM EMISSIONS DISCHARGED TO THE ATMOSPHERE SHALL BE LESS THAN 0.006 MG PER AMP-HR.
[RULE 1401, RULE 1469]
6. A MECHANICAL GAUGE SHALL BE INSTALLED AND MAINTAINED SO AS TO INDICATE, IN INCHES WATER COLUMN, THE STATIC PRESSURE DIFFERENTIAL ACROSS BOTH MESH PAD MIST ELIMINATORS. THE SCALE ON THE GAUGE SHALL NOT EXCEED FOUR TIMES THE LIMIT SPECIFIED IN CONDITION NO. 7.
[RULE 1401, RULE 1469]

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7. THE TOTAL STATIC PRESSURE DIFFERENTIAL ACROSS BOTH STAGES OF MESH PAD SHALL NOT EXCEED 5.25 INCHES OF WATER COLUMN DURING OPERATION.
[RULE 1401, RULE 1469]
8. A MECHANICAL GAUGE SHALL BE INSTALLED AND MAINTAINED SO AS TO INDICATE, IN INCHES WATER COLUMN, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE HEPA FILTER SYSTEM. THE SCALE ON THE GAUGE SHALL NOT EXCEED FOUR TIMES THE LIMITS SPECIFIED IN CONDITION NO. 9.
[RULE 1401, RULE 1469]
9. THE TOTAL STATIC PRESSURE DIFFERENTIAL ACROSS THE HEPA FILTER SYSTEM (PREFILTER AND HEPA FILTER) SHALL NOT EXCEED 4.25 INCHES OF WATER COLUMN DURING OPERATION.
[RULE 1401, RULE 1469]
10. A MECHANICAL GAUGE SHALL BE INSTALLED AND MAINTAINED SO AS TO INDICATE, IN INCHES WATER COLUMN, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE PREFILTERS AND HEPA FILTERS. THE SCALE ON THE GAUGE SHALL NOT EXCEED FOUR TIMES THE LIMITS SPECIFIED IN CONDITION NO. 11.
[RULE 1401, RULE 1469]
11. THE TOTAL STATIC PRESSURE DIFFERENTIAL ACROSS THE PREFILTER SHALL NOT EXCEED 0.75 INCHES OF WATER COLUMN AND THE DIFFERENTIAL ACROSS THE HEPA FILTER STAGE SHALL NOT EXCEED 3.5 INCHES OF WATER COLUMN DURING OPERATION.
[RULE 1401, RULE 1469]
12. THE MECHANICAL GAUGES SHALL BE LOCATED SO THAT THEY CAN BE EASILY VIEWED AND ARE IN CLEAR SIGHT OF THE OPERATION OR MAINTAINED PERSONNEL.
[RULE 1401, RULE 1469]
13. THE OWNER/OPERATOR SHALL MAINTAIN A WEEKLY RECORD OF THE STATIC PRESSURE DIFFERENTIAL, IN INCHES WATER COLUMN, ACROSS THE MESH PAD MIST ELIMINATOR AND HEPA FILTER SYSTEM. THIS RECORD SHALL BE KEPT AND MAINTAINED ON SITE.
[RULE 1469]
14. THE OWNER/OPERATOR SHALL ANNUALLY COMPLETE, BY FEBRUARY 1 OF EACH YEAR, AN ONGOING COMPLIANCE STATUS REPORT FOR THE PRECEDING CALENDAR YEAR. THE REPORT SHALL CONTAIN THE INFORMATION IDENTIFIED IN APPENDIX 3 OF RULE 1469. THE REPORT SHALL BE MADE AVAILABLE TO AQMD PERSONNEL UPON REQUEST.
[RULE 1469]
15. THE OWNER/OPERATOR SHALL REPORT BREAKDOWNS AS REQUIRED BY DISTRICT RULE 430.
[RULE 1469]
16. THE OWNER/OPERATOR SHALL MAINTAIN RECORDS OF EXCESS EMISSIONS INCLUDING, BUT NOT LIMITED TO, RECORDS OF ANY EXCEEDANCES OF THE EMISSION LIMITATION AND/OR PARAMETER MONITORING REQUIREMENTS CONTAINED IN THIS PERMIT. THE RECORDS SHALL INCLUDE THE DATE OF THE OCCURRENCE, THE DURATION, CAUSE (IF KNOWN), AND, WHERE POSSIBLE, THE MAGNITUDE OF ANY EXCESS EMISSIONS.
[RULE 1469]

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17. AFTER THE EFFECTIVE DATE OF RULE 1469, NO PERSON MAY CONSTRUCT OR MODIFY A SOURCE SUCH THAT IT BECOMES A SOURCE SUBJECT TO THIS SECTION WITHOUT SUBMITTING A NOTIFICATION OF CONSTRUCTION OR MODIFICATION TO THE AQMD AND RECEIVING APPROVAL IN ADVANCE TO CONSTRUCT OR MODIFY THE SOURCE. THE NOTIFICATION OF CONSTRUCTION OR MODIFICATION SHALL CONTAIN THE INFORMATION IDENTIFIED IN APPENDIX 4 OF RULE 1469.
[RULE 1469]
18. THE OWNER/OPERATOR SHALL COMPLY WITH THE INSPECTION AND MAINTENANCE REQUIREMENTS LISTED BELOW:
- A. QUARTERLY VISUAL INSPECTION OF THE DEVICE TO ENSURE THERE IS PROPER DRAINAGE, NO UNUSUAL CHROMIC ACID BUILDUP ON THE MESH PADS, AND NO EVIDENCE OF CHEMICAL ATTACK THAT AFFECTS THE STRUCTURAL INTEGRITY OF THE DEVICE.
 - B. QUARTERLY VISUAL INSPECTION OF THE BACK PORTION OF THE MESH PAD CLOSEST TO THE FAN TO ENSURE THERE IS NO BREAKTHROUGH OF CHROMIC ACID MIST.
 - C. QUARTERLY VISUAL INSPECTION OF THE DUCTWORK FROM TANK TO THE CONTROL DEVICE TO ENSURE THERE ARE NO LEAKS.
 - D. REPAIR ANY LEAKS DETECTED.
 - E. PERFORM WASHDOWN OF THE COMPOSITE MESH PADS IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
[RULE 1469]
19. THE OWNER/OPERATOR SHALL MAINTAIN INSPECTION AND MAINTENANCE RECORDS FOR THE MESH PAD MIST ELIMINATOR, HEPA FILTERS, AND MONITORING EQUIPMENT TO DOCUMENT COMPLIANCE WITH THE INSPECTION AND MAINTENANCE REQUIREMENTS OF THIS PERMIT. THE RECORD SHOULD IDENTIFY:
- A. THE DEVICE INSPECTED,
 - B. THE DATE AND TIME OF INSPECTION,
 - C. THE WORKING CONDITION OF THE DEVICE DURING THE INSPECTION,
 - D. ANY MAINTENANCE ACTIVITIES PERFORMED ON THE MESH PAD MIST ELIMINATOR OR PARAMETER MONITORING SYSTEM, AND
 - E. ANY ACTIONS TAKEN TO CORRECT DEFICIENCIES FOUND DURING THE INSPECTION.
[RULE 1469]
20. THE OWNER/OPERATOR SHALL MAINTAIN MONITORING DATA RECORDS THAT ARE USED TO DEMONSTRATE COMPLIANCE WITH THE PARAMETER MONITORING REQUIREMENTS IDENTIFIED IN THIS PERMIT. THE RECORDS SHALL INCLUDE THE DATE AND TIME THE DATA ARE COLLECTED.
[RULE 1469]

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

21. THE OWNER/OPERATOR SHALL COMPLY WITH THE INSPECTION AND MAINTENANCE REQUIREMENTS LISTED BELOW:
 - A. WEEKLY INSPECTION FOR CHANGES IN PRESSURE DROP.
 - B. REPLACE THE MESH PADS AND HEPA FILTERS WHEN THEY HAVE EXCEEDED THE ABOVE MENTIONED LIMITS.
[RULE 1469]
22. A LOG CONCERNING THE OPERATION OF THIS EQUIPMENT SHALL BE KEPT ON FILE FOR A MINIMUM OF FIVE YEARS. THE PAST TWO YEARS' RECORDS SHALL BE KEPT ON SITE AND SHALL BE MADE AVAILABLE UPON REQUEST OF DISTRICT PERSONNEL. THIS LOG SHALL CONTAIN THE FOLLOWING INFORMATION:
 - A. A COPY OF THE MANUFACTURER'S CERTIFICATION OF EFFICIENCY FOR THE HEPA FILTERS.
 - B. COPIES OF ALL RECORDS AND REPORTS REQUIRED BY CONDITION NOS. 15 TO 23, INCLUSIVE.
[RULE 1469]
23. THE STACK SHALL DISCHARGE IN AN UPWARD DIRECTION AND THE STACK HEIGHT SHALL NOT BE LESS THAN 25 FEET ABOVE THE GROUND.
[RULE 1401, RULE 1469]

Emissions And Requirements:

24. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
CR+6 RULE 1469, #16

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PERMIT TO OPERATE

**Permit No. F71754
A/N 430404**

Equipment Description:

AIR POLLUTION CONTROL SYSTEM CONSISTING OF:

1. HORIZONTAL FLOW TWO STAGE MESH PAD MIST ELIMINATOR, MIDWEST AIR PRODUCT CO., 5'-11" W. X 9'-0" L. X 6'-11" H.
2. EXHAUST SYSTEM WITH A 30 H.P. BLOWER VENTING TANK NO. 3240-3.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. A MECHANICAL GAUGE SHALL BE INSTALLED AND MAINTAINED SO AS TO INDICATE, IN INCHES WATER COLUMN, THE STATIC PRESSURE DIFFERENTIAL ACROSS BOTH MESH PAD MIST ELIMINATORS. THE SCALE ON THE GAUGE SHALL NOT EXCEED FOUR TIMES THE LIMIT SPECIFIED IN CONDITION NO. 4.
[RULE 1303(a)(1)-BACT]
4. THE TOTAL STATIC PRESSURE DIFFERENTIAL ACROSS BOTH STAGES OF MESH PAD SHALL NOT EXCEED 5.25 INCHES OF WATER COLUMN DURING OPERATION.
RULE 1303(a)(1)-BACT]
5. THIS EQUIPMENT SHALL BE IN OPERATION WHENEVER THE DEOXIDATION TANK IS IN OPERATION.
RULE 1303(a)(1)-BACT]

Periodic Monitoring:

6. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE MIST ELIMINATOR ONCE EVERY WEEK.
[RULE 3004 (a)(4)]

Emissions And Requirements:

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

7. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO OPERATE

**Permit No. F71755
A/N 430406**

Equipment Description:

AIR POLLUTION CONTROL SYSTEM CONSISTING OF:

1. HORIZONTAL FLOW TWO STAGE MESH PAD MIST ELIMINATOR, MIDWEST AIR PRODUCT CO., 5'-11" W. X 9'-0" L. X 6'-11" H.
2. EXHAUST SYSTEM WITH A 30 H.P. BLOWER VENTING TANK NO. 3240-4.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. A MECHANICAL GAUGE SHALL BE INSTALLED AND MAINTAINED SO AS TO INDICATE, IN INCHES WATER COLUMN, THE STATIC PRESSURE DIFFERENTIAL ACROSS BOTH MESH PAD MIST ELIMINATORS. THE SCALE ON THE GAUGE SHALL NOT EXCEED FOUR TIMES THE LIMIT SPECIFIED IN CONDITION NO. 4.
[RULE 1303(a)(1)-BACT]
4. THE TOTAL STATIC PRESSURE DIFFERENTIAL ACROSS BOTH STAGES OF MESH PAD SHALL NOT EXCEED 5.25 INCHES OF WATER COLUMN DURING OPERATION.
[RULE 1303(a)(1)-BACT]
5. THIS EQUIPMENT SHALL BE IN OPERATION WHENEVER THE DEOXIDATION TANK IS IN OPERATION.
[RULE 1303(a)(1)-BACT]

Periodic Monitoring:

6. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE MIST ELIMINATOR ONCE EVERY WEEK.
[RULE 3004 (a)(4)]

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

Emissions And Requirements:

7. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO OPERATE

**Permit No. F77116
A/N 430410**

Equipment Description:

OVEN, SPRAY TECH, MODEL ST81035PO, 35'-0" W. x 10'-0" L. x 8'-0" H., WITH ONE 2,700,000 BTU/HOUR MAXON CYCLOMAX LOW NOX NATURAL GAS FIRED BURNER, ONE 2 H.P. COMBUSTION BLOWER, TWO 10 H.P. CIRCULATING BLOWERS AND ONE 20 H.P. EXHAUST FAN.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THE OXIDE OF NITROGEN (NOX) EMISSIONS DISCHARGED FROM THIS EQUIPMENT SHALL NOT EXCEED 30 PPM, CALCULATED AS NO₂ BY VOLUME ON A DRY BASIS @ 3% OXYGEN, AVERAGED OVER 30 CONSECUTIVE MINUTES.
[RULE 1303(a)(1)-BACT]
4. THE OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 500 DEGREES F.
[RULE 401, RULE 1303(a)(1)-BACT]
5. THIS OVEN SHALL ONLY BE USED FOR CURING PARTS IN A CLOSED MOLD OR CURING COATINGS WITH NO VOC.
[RULE 1303 (b)(2)-OFFSET]
10. MATERIAL SAFETY DATA SHEETS FOR ALL MATERIALS USED AT THIS FACILITY SHALL BE KEPT CURRENT AND MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.
[RULE 109, RULE 1303 (b)(2)-OFFSET]
11. THE OPERATOR SHALL COMPLY WITH RULE 109 (RECORDKEEPING FOR VOLATILE ORGANIC COMPOUND EMISSIONS).
[RULE 109, RULE 1303 (b)(2)-OFFSET]
6. IN ADDITION TO THE RECORD KEEPING REQUIREMENTS OF RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE CALENDAR MONTHLY VOC EMISSIONS IN POUNDS AND THE VOC CONTENT OF EACH MATERIAL AS APPLIED (INCLUDING WATER AND EXEMPT COMPOUNDS). THESE RECORDS SHALL BE PREPARED IN A FORMAT WHICH IS ACCEPTABLE TO THE DISTRICT.
[RULE 109, RULE 1303 (b)(2)-OFFSET]

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7. WITHIN 14 CALENDAR DAYS AFTER THE END OF EACH MONTH, THE OPERATOR SHALL TOTAL AND RECORD VOC EMISSIONS FOR THE MONTH FROM THIS EQUIPMENT. THE RECORD SHALL INCLUDE ANY PROCEDURES USED TO ACCOUNT FOR CONTROL DEVICE EFFICIENCIES AND/OR WASTE DISPOSAL. IT SHALL BE SIGNED AND CERTIFIED FOR ACCURACY BY THE HIGHEST RANKING INDIVIDUAL RESPONSIBLE FOR COMPLIANCE WITH DISTRICT RULES.
[RULE 109, RULE 1303 (b)(2)-OFFSET]
8. THE OPERATOR SHALL MAINTAIN A SINGLE LIST, WHICH INCLUDES ONLY THE NAME AND ADDRESS OF EACH PERSON FROM WHOM THE FACILITY ACQUIRED VOC-CONTAINING MATERIAL REGULATED BY THE DISTRICT THAT WAS USED OR STORED AT THE FACILITY DURING THE PRECEDING 12 MONTHS.
[RULE 109, RULE 1303 (b)(2)-OFFSET]
9. THE OPERATOR SHALL RETAIN ALL PURCHASE INVOICES FOR ALL VOC-CONTAINING MATERIAL USED OR STORED AT THE FACILITY AND ALL WASTE MANIFESTS FOR ALL WASTE VOC-CONTAINING MATERIAL REMOVED FROM THE FACILITY.
[RULE 109, RULE 1303 (b)(2)-OFFSET]
10. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY TOXIC AIR CONTAMINANTS IDENTIFIED IN RULE 1401, TABLE 1 WITH AN EFFECTIVE DATE OF MAY 2, 2003 OR EARLIER.
[RULE 1401]

Periodic Monitoring:

11. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED THAT LAST MORE THAN THREE MINUTES IN ANY ONE-HOUR, THE OPERATOR SHALL EITHER:
 - A. VERIFY AND CERTIFY WITHIN 24 HOURS THAT THE EQUIPMENT CAUSING THE EMISSION AND ANY ASSOCIATED AIR POLLUTION CONTROL EQUIPMENT ARE OPERATING NORMALLY ACCORDING TO THEIR DESIGN AND STANDARD PROCEDURES AND UNDER THE SAME CONDITIONS UNDER WHICH COMPLIANCE WAS ACHIEVED IN THE PAST;
 - B. TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT; OR
 - C. HAVE A CARB-CERTIFIED SMOKE READER DETERMINE COMPLIANCE WITH THE OPACITY STANDARD, USING EPA METHOD 9 OR THE PROCEDURES IN THE CARB MANUAL "VISIBLE EMISSION EVALUATION", WITHIN THREE BUSINESS DAYS AND

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REPORT ANY DEVIATIONS TO AQMD.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS;
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED; AND
- D. VISIBLE EMISSION OBSERVATION RECORDED BY A CERTIFIED SMOKE READER.
[RULE 3004 (a)(4)]

Emissions and Requirements:

12. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

CO: 2000 PPMV, RULE 407
PM: 0.1 GR/SCF, RULE 409
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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PERMIT TO OPERATE

**Permit No. F77117
A/N 437283**

Equipment Description:

SPRAY BOOTH NO. 3026, CIRCLE INDUSTRIAL MFG., FLOOR TYPE, 33'-0" W. X 45'-0" L. X 10'-0" H., WITH NINETY-SIX 20" X 20" EXHAUST PREFILTERS, TWENTY 24" X 24" PRIMARY FILTERS, TWENTY 24" X 24" X 12" SECONDARY EXHAUST FILTERS, TWENTY 24" X 24" X 12" HEPA EXHAUST FILTERS AND ONE 50 H.P. EXHAUST BLOWER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE PREFILTERS, PRIMARY, SECONDARY EXHAUST FILTERS AND HEPA EXHAUST FILTERS.
[RULE 1303 (a)(1)-BACT]
4. A GAUGE SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS EACH SET OF EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCH OF WATER FOR THE PREFILTERS AND 1.6 INCHES OF WATER FOR THE HEPA EXHAUST FILTERS.
[RULE 1303 (a)(1)-BACT]
5. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC AIR CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF DECEMBER 7, 1990 OR EARLIER WITH THE EXCEPTION OF HEXAVALENT CHROMIUM.
[RULE 1401]
6. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS OF RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE VOC AND HEXAVALENT CHROMIUM EMISSIONS IN POUNDS AND THE VOC AND HEXAVALENT CHROMIUM CONTENT OF EACH MATERIAL APPLIED INCLUDING WATER AND EXEMPT COMPOUNDS.
[RULE 109, RULE 1303 (b)(2)-OFFSET, RULE 1401]

Periodic Monitoring:

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7. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
 - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
 - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
 - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.
[RULE 3004 (a)(4)]
8. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTERS ONCE EVERY WEEK.
[RULE 3004 (a)(4)]

Emissions and Requirements:

9. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 109
VOC: RULE 1124, SEE APPENDIX B FOR EMISSION LIMITS
VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS
PM: RULE 481
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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**Permit No. F77118
A/N 437284**

Equipment Description:

SPRAY BOOTH NO. 3037, BLEEKER, FLOOR TYPE, 16'-0" W. X 12'-0" L. X 8'-0" H., WITH FORTY-FOUR 20" X 20" PRIMARY EXHAUST FILTERS, THIRTY-SIX 20" X 20" X SECONDARY EXHAUST FILTERS, FOURTEEN 24" X 24" X 12" HEPA EXHAUST FILTERS AND ONE 10 H.P. EXHAUST BLOWER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE PRIMARY, SECONDARY EXHAUST FILTERS AND HEPA EXHAUST FILTERS.
[RULE 1303 (a)(1)-BACT]
4. A GAUGE SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS EACH SET OF EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCH OF WATER FOR THE PRIMARY EXHAUST FILTERS AND 1.6 INCHES OF WATER FOR THE HEPA EXHAUST FILTERS.
[RULE 1303 (a)(1)-BACT]
5. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC AIR CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF DECEMBER 7, 1990 OR EARLIER WITH THE EXCEPTION OF HEXAVALENT CHROMIUM.
[RULE 1401]
6. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS OF RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE VOC AND HEXAVALENT CHROMIUM EMISSIONS IN POUNDS AND THE VOC AND HEXAVALENT CHROMIUM CONTENT OF EACH MATERIAL APPLIED INCLUDING WATER AND EXEMPT COMPOUNDS.
[RULE 109, RULE 1303 (b)(2)-OFFSET, RULE 1401]

Periodic Monitoring:

7. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER

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MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):

- A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
 - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
 - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.
[RULE 3004 (a)(4)]
8. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTERS ONCE EVERY WEEK.
[RULE 3004 (a)(4)]

Emissions and Requirements:

9. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
- VOC: RULE 109
 - VOC: RULE 1124, SEE APPENDIX B FOR EMISSION LIMITS
 - VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS
 - PM: RULE 481
 - PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO CONSTRUCT

**A/N 476446
Granted as of**

Equipment Description:

SPRAY BOOTH, AUTOMOTIVE DOWN-DRAFT TYPE, SPRAYTECH, MODEL NO. ST91424 HPFD, 14'-0" W. x 45'-0" L. x 9'-11" H. (INSIDE DIMENSIONS), WITH ONE 13'-1.5" x 42'-8" PRIMARY EXHAUST FILTER, TWENTY 20" x 20" x 15" SECONDARY EXHAUST BAG FILTERS, TWENTY 20" x 20" x 11" HEPA EXHAUST FILTERS, ONE 15 H. P. EXHAUST FAN AND ONE 2,200,000 BTU/HR NATURAL GAS-FIRED HEATER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE PRIMARY, SECONDARY AND HEPA EXHAUST FILTERS.
[RULE 1303 (a)(1)-BACT]
4. A GAUGE SHALL BE INSTALLED TO INDICATE IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE PRIMARY FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCH OF WATER.
[RULE 1303(a)(1)-BACT]
5. A GAUGE SHALL BE INSTALLED TO INDICATE IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE HEPA FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 2.5 INCH OF WATER AND SHALL NOT BE LOWER THAN 0.5 INCH OF WATER.
[RULE 1303(a)(1)-BACT]
6. THE HEPA FILTERS USED IN THIS EQUIPMENT SHALL BE INDIVIDUALLY DOP TESTED WITH 0.3 MICRON PARTICLES AND CERTIFIED TO HAVE AN EFFICIENCY OF NOT LESS THAN 99.997%.
[RULE 1303(a)(1)-BACT, RULE 1469.1]
7. THIS EQUIPMENT SHALL NOT USE MORE THAN 10,000 CUBIC FEET OF NATURAL GAS IN ANY ONE DAY.
[RULE 1303 (a)(1)-BACT]

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8. A NON-RESETTABLE TOTALIZING FUEL METER SHALL BE INSTALLED AND MAINTAINED TO VERIFY COMPLIANCE WITH CONDITION NO. 7.
[RULE 1303 (a)(1)-BACT]
9. THE OPERATOR SHALL MAINTAIN A FUEL USAGE LOG TO DEMONSTRATE COMPLIANCE WITH CONDITION NO. 7. THE LOG SHALL INCLUDE, AT A MINIMUM, THE DATE THE SPRAY BOOTH IS OPERATED, THE METER READINGS AT THE BEGINNING AND AT THE END OF THE OPERATION, AND THE DAILY FUEL USAGE.
[RULE 1303 (a)(1)-BACT]
10. THE TOTAL QUANTITY OF VOC EMISSIONS FROM THIS EQUIPMENT SHALL BE LESS THAN 667 POUNDS IN ANY ONE CALENDAR MONTH.
[RULE 1303 (a)(1)-BACT]
11. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC AIR CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF MARCH 4, 2005 OR EARLIER WITH THE EXCEPTION OF HEXAVALENT CHROMIUM (CAS # 18540-29-9), FORMALDEHYDE (CAS # 50-00-0), LEAD & LEAD COMPOUNDS (CAS # 7439-92-1), METHYL ALCOHOL (CAS # 67-56-1), METHYL ETHYL KETONE (CAS # 78-93-3), TOLUENE (CAS # 108-88-3) AND XYLENE (CAS # 1330-20-7).
[RULE 1401]
12. THE TOTAL QUANTITY OF MATERIALS CONTAINING FORMALDEHYDE, LEAD AND LEAD COMPOUNDS AND CHROMIUM & CHROMIUM COMPOUNDS USED IN THIS EQUIPMENT SHALL NOT EXCEED 250 GALLONS IN ANY ONE CALENDAR YEAR.
[RULE 1401]
13. THE MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN MORE THAN THE FOLLOWING:

A. CHROMIUM & CHROMIUM COMPOUNDS (CAS # 18540-29-9)	30% BY WEIGHT
B. LEAD & LEAD COMPOUNDS (CAS # 7439-92-1)	10% BY WEIGHT
C. FORMALDEHYDE (CAS # 50-00-0)	0.004% BY WEIGHT

[RULE 1401]
14. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS OF RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE VOC AND HEXAVALENT CHROMIUM EMISSIONS IN POUNDS AND THE VOC AND HEXAVALENT CHROMIUM CONTENT OF EACH MATERIAL APPLIED INCLUDING WATER AND EXEMPT COMPOUNDS. RECORDS SHALL ALSO BE KEPT OF PERCENT BY WEIGHT OF CHROMIUM & CHROMIUM COMPOUNDS, LEAD & LEAD COMPOUNDS, AND FORMALDEHYDE CONTAINED IN THE MATERIALS USED IN THIS EQUIPMENT.
[RULE 109, RULE 1303 (b)(2)-OFFSET, RULE 1401]
15. WITHIN 14 CALENDAR DAYS AFTER THE END OF EACH MONTH, THE OPERATOR SHALL TOTAL AND RECORD VOC AND HEXAVALENT CHROMIUM EMISSIONS FOR THE MONTH FROM THIS EQUIPMENT. THE RECORD SHALL INCLUDE ANY PROCEDURES USED TO ACCOUNT FOR CONTROL DEVICE EFFICIENCIES AND/OR WASTE DISPOSAL. IT SHALL BE SIGNED AND CERTIFIED FOR ACCURACY BY THE HIGHEST RANKING INDIVIDUAL RESPONSIBLE FOR

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

COMPLIANCE WITH DISTRICT RULES.

[RULE 109, RULE 1303 (b)(2)-OFFSET, RULE 1401]

16. THE OPERATOR SHALL MAINTAIN A SINGLE LIST, WHICH INCLUDES ONLY THE NAME AND ADDRESS OF EACH PERSON FROM WHOM THE FACILITY ACQUIRED VOC AND HEXAVALENT CHROMIUM CONTAINING MATERIAL REGULATED BY THE DISTRICT THAT WAS USED IN THIS EQUIPMENT DURING THE PRECEDING 12 MONTHS.
[RULE 109, RULE 1303 (b)(2)-OFFSET, RULE 1401]
17. THE OPERATOR SHALL RETAIN ALL PURCHASE INVOICES FOR ALL VOC AND HEXAVALENT CHROMIUM CONTAINING MATERIAL USED IN THIS EQUIPMENT OR STORED AT THE FACILITY AND ALL WASTE MANIFESTS FOR ALL WASTE VOC AND HEXAVALENT CHROMIUM CONTAINING MATERIAL REMOVED FROM THE FACILITY.
[RULE 109, RULE 1303 (b)(2)-OFFSET, RULE 1401]

Periodic Monitoring:

18. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
 - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
 - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
 - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.
[RULE 3004 (a)(4)]
19. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTERS ONCE EVERY WEEK.
[RULE 3004 (a)(4)]

Emissions and Requirements:

20. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 109
VOC: RULE 1124, SEE APPENDIX B FOR EMISSION LIMITS
VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS
PM: RULE 481
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

PERMIT TO CONSTRUCT

**A/N 478401
Granted as of**

Equipment Description:

OVEN, SPRAY-TECH, MODEL NO. OVEN36108.5, 10'-0" W. x 35'-0" L. x 8'-0" H., WITH A 2,700,000 BTU/HR INDIRECT NATURAL GAS-FIRED MAXON CYCLOMAX BURNER, A 5 H.P. EXHAUST FAN, A 10 H.P. RECIRCULATION FAN AND A 2 H.P. COMBUSTION AIR BLOWER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]
3. THE OXIDE OF NITROGEN (NO_x) EMISSIONS DISCHARGED FROM THIS EQUIPMENT SHALL NOT EXCEED 30 PPM, CALCULATED AS NO₂ BY VOLUME ON A DRY BASIS @ 3% OXYGEN, AVERAGED OVER 30 CONSECUTIVE MINUTES.
[RULE 1303(a)(1)-BACT]
4. THE OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 400 DEGREES F.
[RULE 401, RULE 1303(a)(1)-BACT]
5. THIS OVEN SHALL ONLY BE USED TO PROCESS PARTS COATED IN THE SPRAY BOOTH UNDER APPLICATION NO. 476446.

Periodic Monitoring:

6. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED THAT LAST MORE THAN THREE MINUTES IN ANY ONE-HOUR, THE OPERATOR SHALL EITHER:

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- A. VERIFY AND CERTIFY WITHIN 24 HOURS THAT THE EQUIPMENT CAUSING THE EMISSION AND ANY ASSOCIATED AIR POLLUTION CONTROL EQUIPMENT ARE OPERATING NORMALLY ACCORDING TO THEIR DESIGN AND STANDARD PROCEDURES AND UNDER THE SAME CONDITIONS UNDER WHICH COMPLIANCE WAS ACHIEVED IN THE PAST;
- B. TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT;
OR
- C. HAVE A CARB-CERTIFIED SMOKE READER DETERMINE COMPLIANCE WITH THE OPACITY STANDARD, USING EPA METHOD 9 OR THE PROCEDURES IN THE CARB MANUAL "VISIBLE EMISSION EVALUATION", WITHIN THREE BUSINESS DAYS AND REPORT ANY DEVIATIONS TO AQMD.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS;
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED; AND
- D. VISIBLE EMISSION OBSERVATION RECORDED BY A CERTIFIED SMOKE READER.
[RULE 3004 (a)(4)]

Emissions and Requirements:

- 7. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

CO: 2000 PPMV, RULE 407
PM: 0.1 GR/SCF, RULE 409
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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RULE 219 EQUIPMENT

Equipment Description:

RULE 219 EXEMPT EQUIPMENT, COATING EQUIPMENT, PORTABLE, ARCHITECTURAL COATINGS.

Periodic Monitoring:

1. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):

FOR ARCHITECTURAL APPLICATIONS WHERE NO THINNERS, REDUCERS, OR OTHER VOC CONTAINING MATERIALS ARE ADDED, MAINTAIN SEMI-ANNUAL RECORDS OF ALL COATINGS CONSISTING OF (a) COATING TYPE, (b) VOC CONTENT AS SUPPLIED IN GRAMS PER LITER (G/L) OF MATERIALS FOR LOW-SOLIDS COATINGS, (c) VOC CONTENT AS SUPPLIED IN G/L OF COATING, LESS WATER AND EXEMPT SOLVENT, FOR OTHER COATINGS.

FOR ARCHITECTURAL APPLICATIONS WHERE THINNERS, REDUCERS, OR OTHER VOC CONTAINING MATERIALS ARE ADDED, MAINTAIN DAILY RECORDS FOR EACH COATING CONSISTING OF (a) COATING TYPE, (b) VOC CONTENT AS APPLIED IN GRAMS PER LITER (G/L) OF MATERIALS USED FOR LOW-SOLIDS COATINGS, (c) VOC CONTENT AS APPLIED IN G/L OF COATING, LESS WATER AND EXEMPT SOLVENT, FOR OTHER COATINGS.

[RULE 3004 (a)(4)]

Emissions and Requirements:

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1113, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

RULE 219 EQUIPMENT

Equipment Description:

RULE 219 EXEMPT EQUIPMENT, COATING EQUIPMENT, LOW USE OR EMISSIONS

Emissions And Requirements:

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

RULE 219 EQUIPMENT

Equipment Description:

RULE 219 EXEMPT EQUIPMENT, HAND LAY, BRUSH AND ROLL UP RESIN OPERATIONS.

Emissions And Requirements:

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1162, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

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RULE 219 EQUIPMENT

Equipment Description:

RULE 219 EXEMPT EQUIPMENT, ADHESIVE OPERATIONS, LOW USE OR EMISSIONS.

Emissions And Requirements:

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1168, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

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RULE 219 EQUIPMENT

Equipment Description:

RULE 219 EXEMPT EQUIPMENT, HAND WIPING OPERATIONS.

Emissions and Requirements:

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

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RULE 219 EQUIPMENT

Equipment Description:

RULE 219 EXEMPT EQUIPMENT, BOILER, > 400,000 BTU/HR BUT < 2 MMBTU/HR.

Emissions And Requirements:

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: 0.1 gr/scf, RULE 409
NOx: 30 PPMV, RULE 1146.2
CO: 400 PPMV, RULE 1146.2
CO: 2000 PPMV, RULE 407

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

RULE 219 EQUIPMENT

Equipment Description:

RULE 219 EXEMPT EQUIPMENT, AIR CONDITIONING UNITS

Emissions and Requirements:

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1415

VOC: 40CFR 82 SUBPART F

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RULE 219 EQUIPMENT

Equipment Description:

RULE 219 EXEMPT EQUIPMENT, ABRASIVE BLASTING EQUIPMENT, SHOT PEENING, AND ANY CONTROL EQUIPMENT.

Periodic Monitoring:

1. THE OPERATOR SHALL PERFORM AN ANNUAL INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
 - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
 - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
 - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.[RULE 3004 (a)(4)]
2. THE OPERATOR SHALL DISCHARGE DUST COLLECTED IN THIS EQUIPMENT ONLY INTO CLOSED CONTAINERS.
[RULE 3004 (a)(4)]
3. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED, THE OPERATOR SHALL TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT.
THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:
 - A. STACK OR EMISSION POINT IDENTIFICATION;
 - B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS; AND
 - C. DATE AND TIME VISIBLE EMISSION WAS ABATED.[RULE 3004 (a)(4)]

Emissions And Requirements:

FACILITY PERMIT TO OPERATE DUCOMMUN AEROSTRUCTURES, INC

4. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS
PM: RULE 1140, SEE APPENDIX B FOR EMISSION LIMITS